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GAU 2633  
5-23-01  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application )

Applicant: Takeda et al. )

Serial No. 09/679,455 )

Filed: October 4, 2000 )

For: VERTICALLY-ALLIGNED )  
(VA) LIQUID CRYSTAL )  
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Art Unit: 2633 )

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May 01

Date  
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Appr. February 20, 1998

PyB  
Registration No. 28867

Attorney for Applicant

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants through  
counsel herewith submits copies of the patents as set forth in the attached form PTO-1449 as  
follows:

U.S. PATENT DOCUMENTS

<u>PATENT NO.</u>	<u>PATENTEE</u>	<u>ISSUE DATE</u>
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5,298,199	Hirose et al.	Mar. 29, 1994
5,434,690	Hisatake et al.	Jul. 18, 1995

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5,583,679	Ito et al.	Dec. 10, 1996
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5,953,093	Hirata et al.	Sep. 14, 1999
5,986,732	Ozeki et al.	Nov. 16, 1999
5,995,190	Nagae et al.	Nov. 30, 1999
6,191,836	Woo et al.	Feb. 20, 2001

**REMARKS**

The cited references are of record in one or more related cases. It is respectfully requested that the above-listed documents be made of record in the present application.

Respectfully submitted,

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By 

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